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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/701,430	11/29/2000	Toshio Yamada	WATK:204	9774	
7590 11/09/2004			EXAMINER		
Parkhurst & W 1420 Prince Stre			TRAN, HIEN THI		
Alexandria, VA 22314-2805			ART UNIT	PAPER NUMBER	
			1764		
*		ı	DATE MAILED: 11/09/2004	.	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Advisory Action	09/701,430	YAMADA ET AL.
	Examiner	Art Unit
	Hien Tran	1764
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address
THE REPLY FILED 29 October 2004 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applica	ation. A proper reply to a
	PLY [check either a) or b)]	
a) The period for reply expires 3 months from the mailing date by The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the content	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF TH date on which the petition under 37 CFF of extension and the corresponding amount the shortened statutory period for reply one later than three months after the mail the sale.	g date of the final rejection. IE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension optionally set in the final Office action as
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR	R 1.191(d)), to avoid dismissal of	riod set forth in the appeal.
2. The proposed amendment(s) will not be entered be	cause:	
(a) they raise new issues that would require furthe	r consideration and/or search (s	ee NOTE below);
(b) they raise the issue of new matter (see Note be		
(c) they are not deemed to place the application in issues for appeal; and/or	better form for appeal by mater	ially reducing or simplifying the
(d) they present additional claims without canceling	ng a corresponding number of fir	nally rejected claims.
NOTE: see attached sheets,		•
3. Applicant's reply has overcome the following rejection	on(s):	
4. Newly proposed or amended claim(s) would be canceling the non-allowable claim(s).	oe allowable if submitted in a sep	parate, timely filed amendment
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for rapplication in condition for allowance because: of the	econsideration has been conside same reasons set forth in the fin	lered but does NOT place the al office action.
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.		•
7. For purposes of Appeal, the proposed amendment(sexplanation of how the new or amended claims would be appeared by the contraction of the proposed amendment (sexplanation of the proposed amendment (sexpla	s) a)⊠ will not be entered or b)[uld be rejected is provided below	☐ will be entered and an vor appended.
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed: none.		
Claim(s) objected to: none.		
Claim(s) rejected: <u>1-6, 8</u> .		
Claim(s) withdrawn from consideration: 7.		·
8. The drawing correction filed on is a) appro	oved or b) disapproved by the	e Examiner.
9.☐ Note the attached Information Disclosure Statement		
10. ☐ Other:	(9)(1.10.1.10) (%)	•
		Hen Tran
		Hien Tran Primary Examiner Art Unit: 1764

Application/Control Number: 09/701,430

Art Unit: 1764

DETAILED ACTION

Response to Amendment

- 1. The amendment to the claims filed on 10/29/04 does not comply with the requirements of 37 CFR 1.121(c) because claim 4 is missing. Amendments to the claims filed on or after July 30, 2003 must comply with 37 CFR 1.121(c) which states:
- (c) Claims. Amendments to a claim must be made by rewriting the entire claim with all changes (e.g., additions and deletions) as indicated in this subsection, except when the claim is being canceled. Each amendment document that includes a change to an existing claim, cancellation of an existing claim or addition of a new claim, must include a complete listing of all claims ever presented, including the text of all pending and withdrawn claims, in the application. The claim listing, including the text of the claims, in the amendment document will serve to replace all prior versions of the claims, in the application. In the claim listing, the status of every claim must be indicated after its claim number by using one of the following identifiers in a parenthetical expression: (Original), (Currently amended), (Canceled), (Withdrawn), (Previously presented), (New), and (Not entered).
- (1) Claim listing. All of the claims presented in a claim listing shall be presented in ascending numerical order. Consecutive claims having the same status of "canceled" or "not entered" may be aggregated into one statement (e.g., Claims 1–5 (canceled)). The claim listing shall commence on a separate sheet of the amendment document and the sheet(s) that contain the text of any part of the claims shall not contain any other part of the amendment.
- (2) When claim text with markings is required. All claims being currently amended in an amendment paper shall be presented in the claim listing, indicate a status of "currently amended," and be submitted with markings to indicate the changes that have been made relative to the immediate prior version of the claims. The text of any added subject matter must be shown by underlining the added text. The text of any deleted matter must be shown by strike-through except that double brackets placed before and after the deleted characters may be used to show deletion of five or fewer consecutive characters. The text of any deleted subject matter must be shown by being placed within double brackets if strike-through cannot be easily perceived. Only claims having the status of "currently amended," or "withdrawn" if also being amended, shall include markings. If a withdrawn claim is currently amended, its status in the claim listing may be identified as "withdrawn—currently amended."
- (3) When claim text in clean version is required. The text of all pending claims not being currently amended shall be presented in the claim listing in clean version, i.e., without any markings in the presentation of text. The presentation of a clean version of any claim having the status of "original," "withdrawn" or "previously presented" will constitute an assertion that it has not been changed relative to the immediate prior version, except to omit markings that may have been present in the immediate prior version of the claims of the status of "withdrawn" or

Page 2

Page 3

Application/Control Number: 09/701,430

Art Unit: 1764

"previously presented." Any claim added by amendment must be indicated with the status of "new" and presented in clean version, *i.e.*, without any underlining.

- (4) When claim text shall not be presented; canceling a claim.
- (i) No claim text shall be presented for any claim in the claim listing with the status of "canceled" or "not entered."
- (ii) Cancellation of a claim shall be effected by an instruction to cancel a particular claim number. Identifying the status of a claim in the claim listing as "canceled" will constitute an instruction to cancel the claim.
- (5) Reinstatement of previously canceled claim. A claim which was previously canceled may be reinstated only by adding the claim as a "new" claim with a new claim number.

Applicants are requested to resubmit the amendment within the remaining period of time set in the final office action or request an extension of time with appropriate fee, but will not be able to obtain an extension beyond the six-month statutory deadline.

Response to Arguments

2. Applicant's arguments filed 10/29/04 have been fully considered but they are not persuasive.

Applicants argue that if both ends of the device in Close et al are not closed, the foaming of the sheet material could not be achieved. Such contention is not persuasive as applicants' argument apparently is directed to how the honeycomb structure is made and therefore is not appropriate in the apparatus claims. In any event, Close et al does disclose a casing 10, the casing initially having opposing open ends so as to insert other elements, such as the holding member, therein. Whether the end plates 12 are placed at the ends of the casing later is irrelevant as the language "comprising" opens the instant claim to the inclusion of such. Furthermore, Close et al does not limit the honeycomb structure to the foaming material only, since Close et al discloses that the honeycomb structure may be of alternating flat and corrugated sheets, etc, (col. 5, line 47 to col. 6, line 8).

Application/Control Number: 09/701,430

Art Unit: 1764

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien Tran whose telephone number is (571) 272-1454. The examiner can normally be reached on Tuesday-Friday from 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

НТ

Hien Tran
Primary Examiner
Art Unit 1764

Page 4

UNITED STATES PATENT AND TRADEMARK OFFICE

09/701,430

COMMISSIONER FOR PATENT UNITED STATES PATENT AND TRADEMARK OFFIC P.O. Box 145

ALEXANDRIA, VA 22313-145 www.uspio.g

Notice of Non-Compliant Amendment (37 CFR 1.121)
The amendment document filed on 10/29/04 is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121. In order for the amendment document to be compliant, correction of the following item(s) is required. Only the corrected section of the non-compliant amendment document must be resubmitted (in its entirety), e.g., the entire "Amendments to the claims" section of applicant's amendment document must be re-submitted. 37 CFR 1.121(h).
THE FOLLOWING CHECKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: 1. Amendments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other
2. Abstract: A. Not presented on a separate sheet. 37 CFR 1.72. B. Other
3. Amendments to the drawings:
4. Amendments to the claims: A. A complete listing of all of the claims is not present. B. The listing of claims does not include the text of all pending claims (including withdrawn claims) C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following 7 status identifiers: (Original), (Currently amended), (Canceled), (Withdrawn), (Previously presented), (New) and (Not entered). D. The claims of this amendment paper have not been presented in ascending numerical order.
E. Other: Clarin 4 is missing numerical order.
For further explanation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf . If the non-compliant amendment is a PRELIMINARY AMENDMENT, applicant is given ONE MONTH from the mail date of this letter to supply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in non-entry of the preliminary amendment and examination on the merits will commence without consideration of the proposed changes in the preliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time:limit is not extendable.
If the non-compliant amendment is a reply to a NON-FINAL OFFICE ACTION (including a submission for an RCE), and since the amendment appears to be a bona fide attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of ONE MONTH from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 in order-to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR-1.136(a).
If the amendment is a reply to a FINAL REJECTION, this form may be an attachment to an Advisory Action. The period for response to a final rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant status of the amendment.
Legal Instruments Examiner (LIE) Telephone No.